Al Typical Performance

Test Run ID: 4278c769-9c50-4f67-a275-d6fa5ab92705

(Random result pulled from 100 test runs)

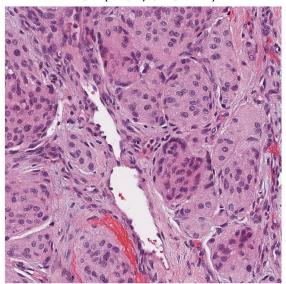
AI Result: TP=72, FP=6, FN=16, Precision=0.923, Recall/Sensitivity=0.818, F1=0.867

Time to Finish: 1 minute 15 seconds

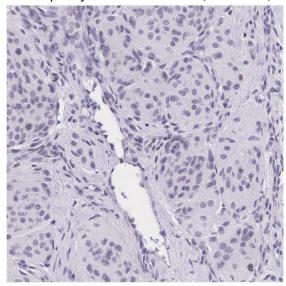
Nomenclature

- Ground truth: mitotic events on H&E after referencing Phosphorylated Histone H3 (PHH3) IHC staining;
- TP: true positive, you labeled a ground truth mitosis correctly;
- FP: false positive, no ground truth mitosis is within 15µm of your label;
- FN: false negative, you did not label within 15µm of a ground truth mitosis;
- Recall/Sensitivity: TP / (TP + FN)
- Precision: TP / (TP + FP)
- F1: 2 * Precision * Recall / (Precision + Recall)

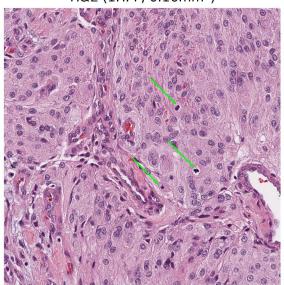
H&E (1HPF, 0.16mm²)



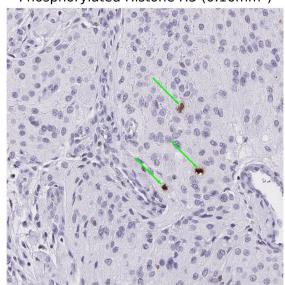
Phosphorylated Histone H3 (0.16mm²)



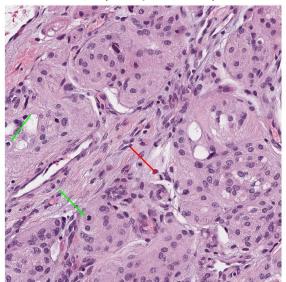
H&E (1HPF, 0.16mm²)



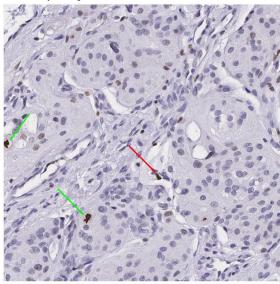
Phosphorylated Histone H3 (0.16mm²)



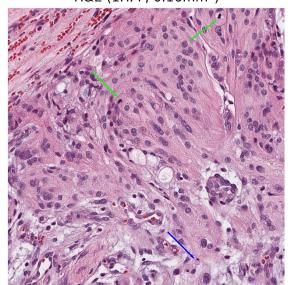
H&E (1HPF, 0.16mm²)



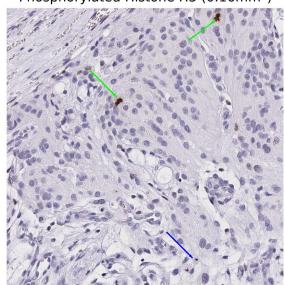
Phosphorylated Histone H3 (0.16mm²)



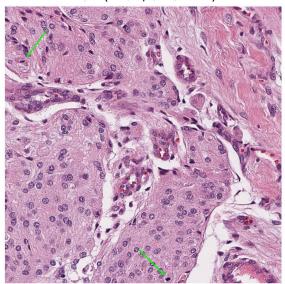
H&E (1HPF, 0.16mm²)



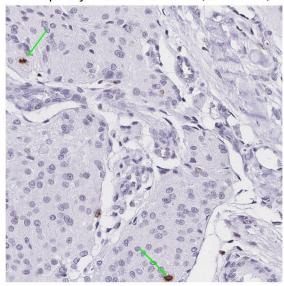
Phosphorylated Histone H3 (0.16mm²)



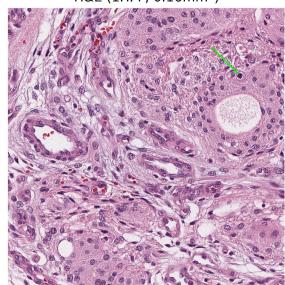
H&E (1HPF, 0.16mm²)



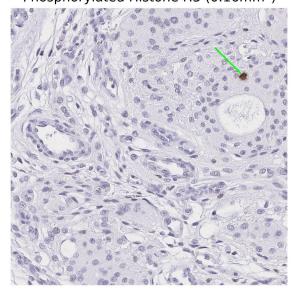
Phosphorylated Histone H3 (0.16mm²)



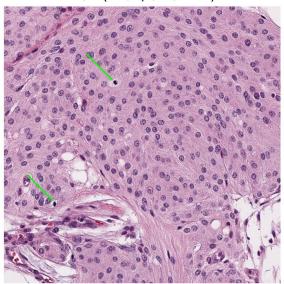
H&E (1HPF, 0.16mm²)



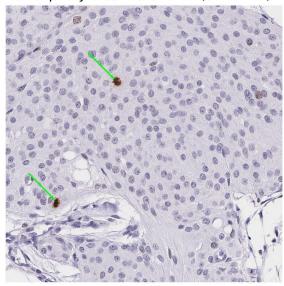
Phosphorylated Histone H3 (0.16mm²)



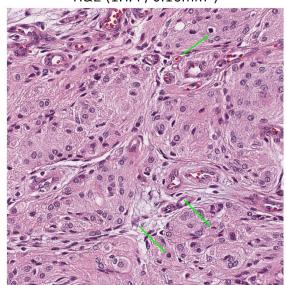
H&E (1HPF, 0.16mm²)



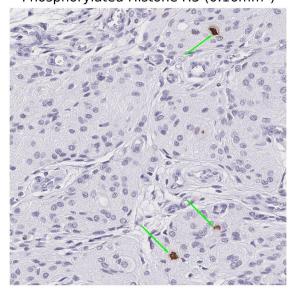
Phosphorylated Histone H3 (0.16mm²)



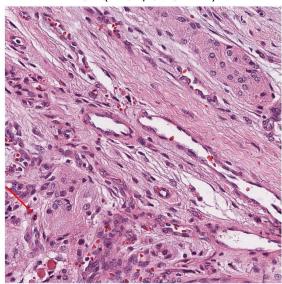
H&E (1HPF, 0.16mm²)



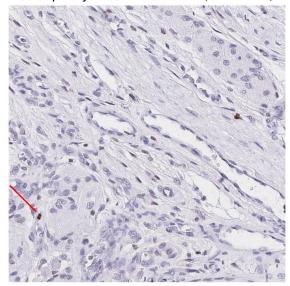
Phosphorylated Histone H3 (0.16mm²)



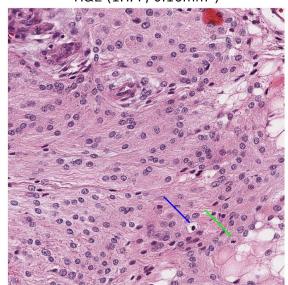
H&E (1HPF, 0.16mm²)



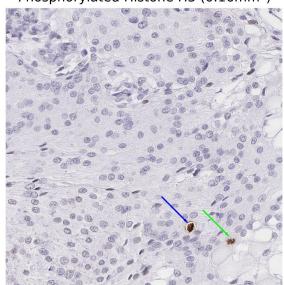
Phosphorylated Histone H3 (0.16mm²)



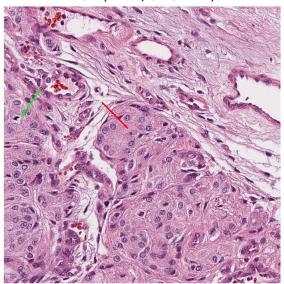
H&E (1HPF, 0.16mm²)



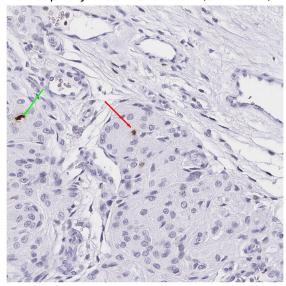
Phosphorylated Histone H3 (0.16mm²)



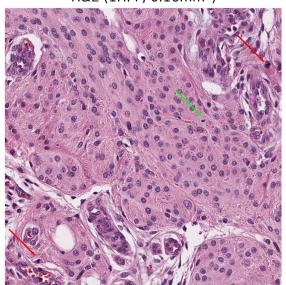
H&E (1HPF, 0.16mm²)



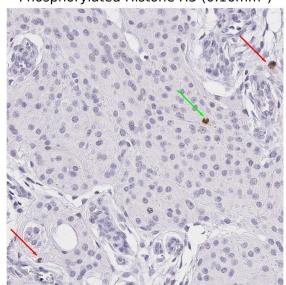
Phosphorylated Histone H3 (0.16mm²)



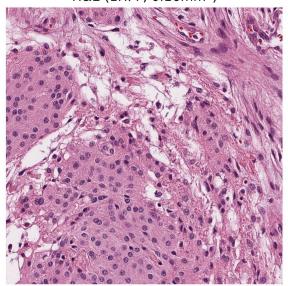
H&E (1HPF, 0.16mm²)



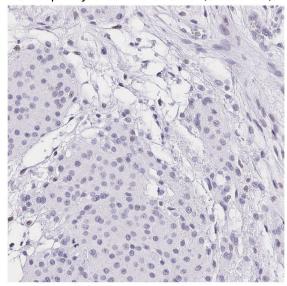
Phosphorylated Histone H3 (0.16mm²)



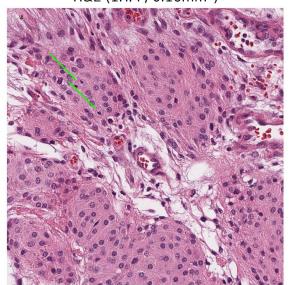
H&E (1HPF, 0.16mm²)



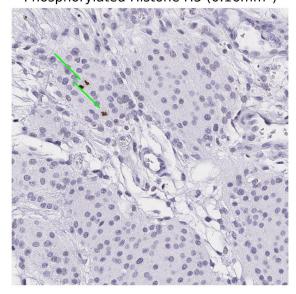
Phosphorylated Histone H3 (0.16mm²)



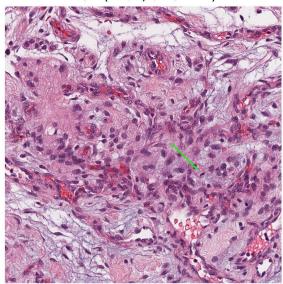
H&E (1HPF, 0.16mm²)



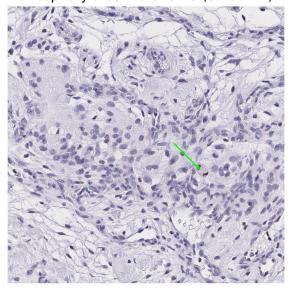
Phosphorylated Histone H3 (0.16mm²)



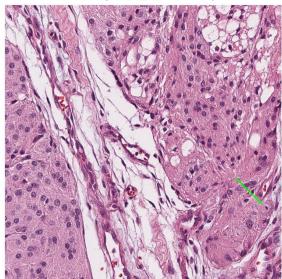
 $H\&E (1HPF, 0.16mm^2)$



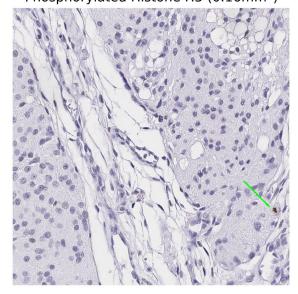
Phosphorylated Histone H3 (0.16mm²)



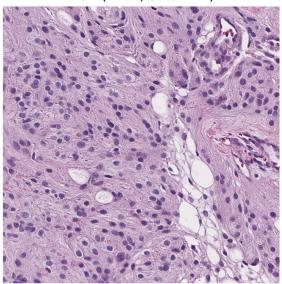
H&E (1HPF, 0.16mm²)



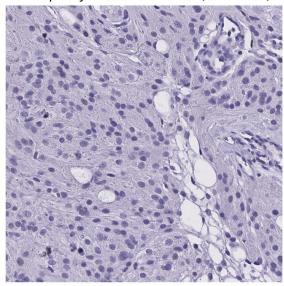
Phosphorylated Histone H3 (0.16mm²)



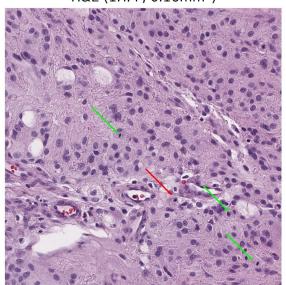
H&E (1HPF, 0.16mm²)



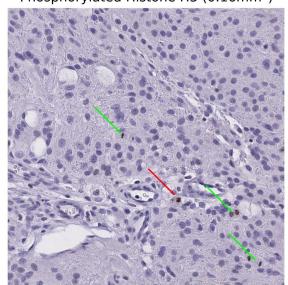
Phosphorylated Histone H3 (0.16mm²)



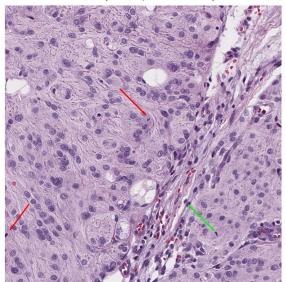
H&E (1HPF, 0.16mm²)



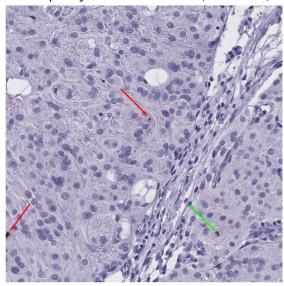
Phosphorylated Histone H3 (0.16mm²)



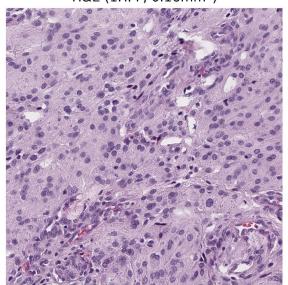
H&E (1HPF, 0.16mm²)



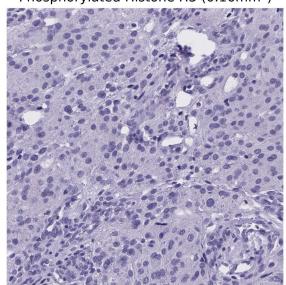
Phosphorylated Histone H3 (0.16mm²)



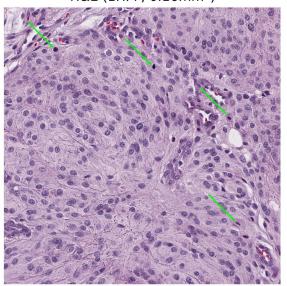
H&E (1HPF, 0.16mm²)



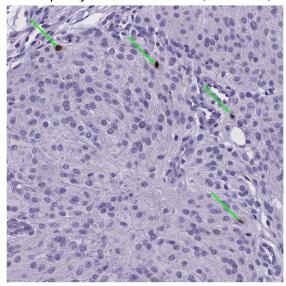
Phosphorylated Histone H3 (0.16mm²)



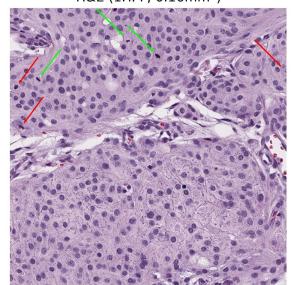
H&E (1HPF, 0.16mm²)



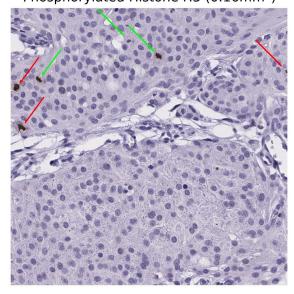
Phosphorylated Histone H3 (0.16mm²)



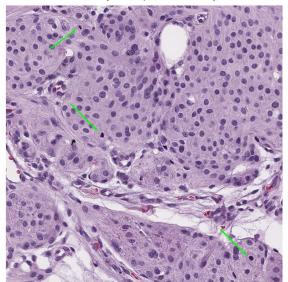
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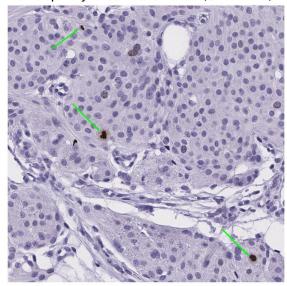
Phosphorylated Histone H3 (0.16mm²)



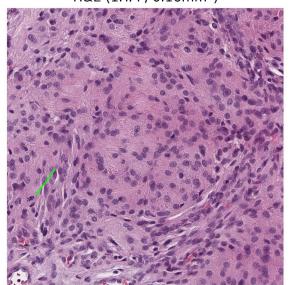
H&E (1HPF, 0.16mm²)



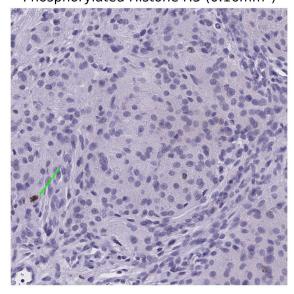
Phosphorylated Histone H3 (0.16mm²)



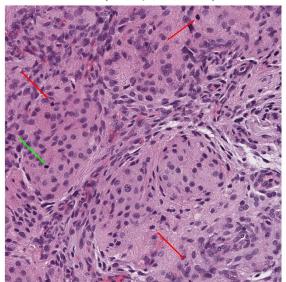
H&E (1HPF, 0.16mm²)



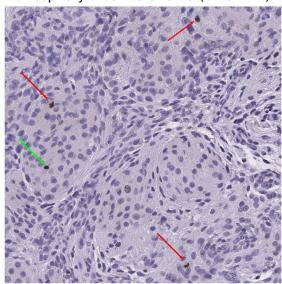
Phosphorylated Histone H3 (0.16mm²)



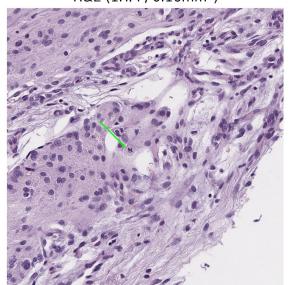
H&E (1HPF, 0.16mm²)



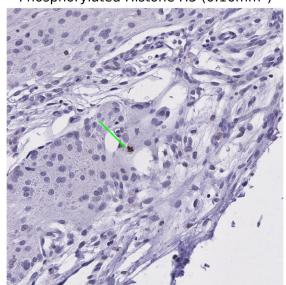
Phosphorylated Histone H3 (0.16mm²)



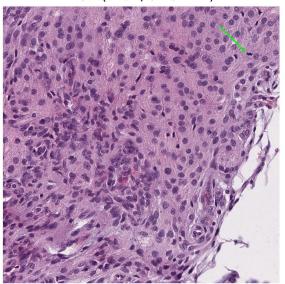
H&E (1HPF, 0.16mm²)



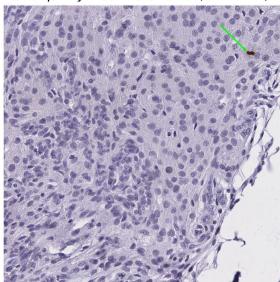
Phosphorylated Histone H3 (0.16mm²)



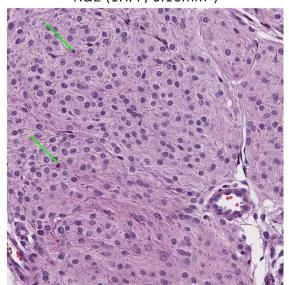
H&E (1HPF, 0.16mm²)



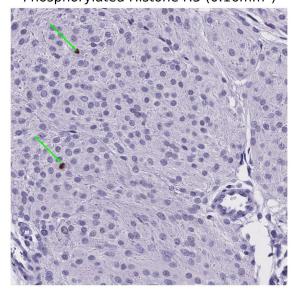
Phosphorylated Histone H3 (0.16mm²)



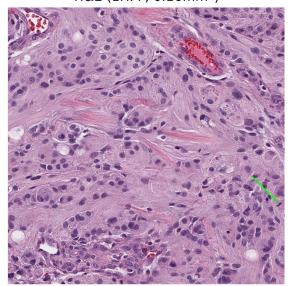
H&E (1HPF, 0.16mm²)



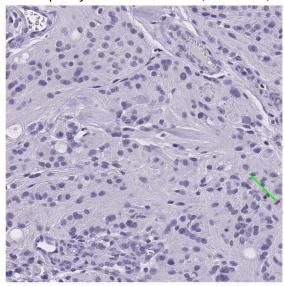
Phosphorylated Histone H3 (0.16mm²)



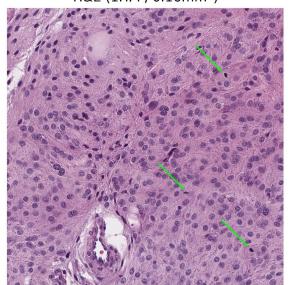
H&E (1HPF, 0.16mm²)



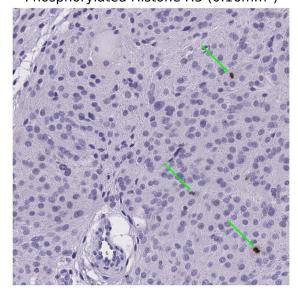
Phosphorylated Histone H3 (0.16mm²)



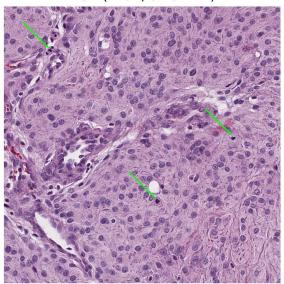
H&E (1HPF, 0.16mm²)



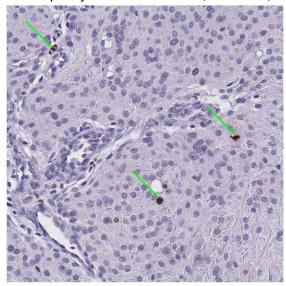
Phosphorylated Histone H3 (0.16mm²)



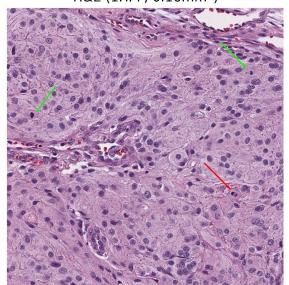
H&E (1HPF, 0.16mm²)



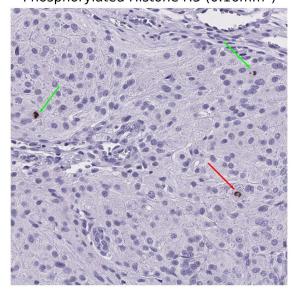
Phosphorylated Histone H3 (0.16mm²)



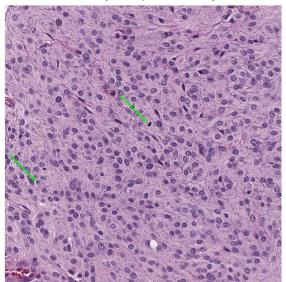
H&E (1HPF, 0.16mm²)



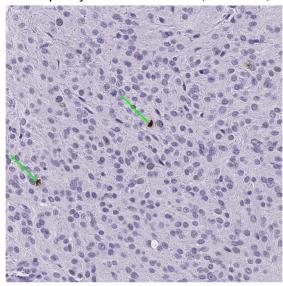
Phosphorylated Histone H3 (0.16mm²)



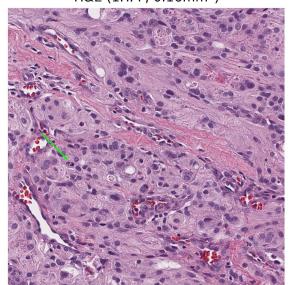
H&E (1HPF, 0.16mm²)



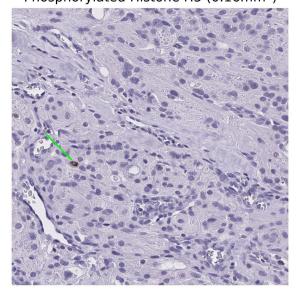
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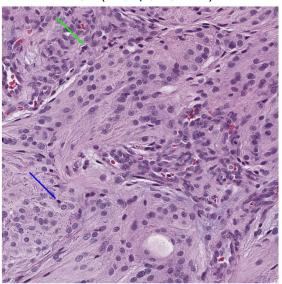
H&E (1HPF, 0.16mm²)



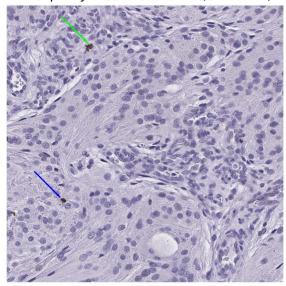
Phosphorylated Histone H3 (0.16mm²)



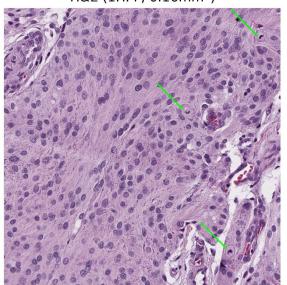
H&E (1HPF, 0.16mm²)



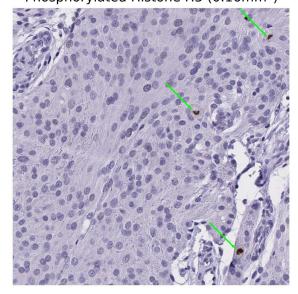
Phosphorylated Histone H3 (0.16mm²)



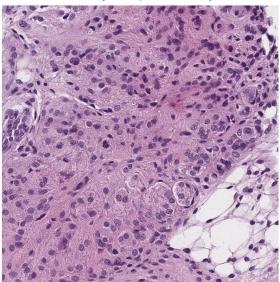
H&E (1HPF, 0.16mm²)



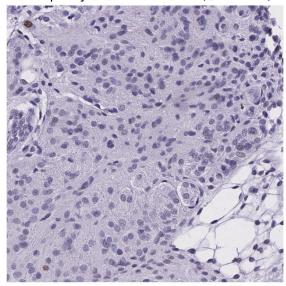
Phosphorylated Histone H3 (0.16mm²)



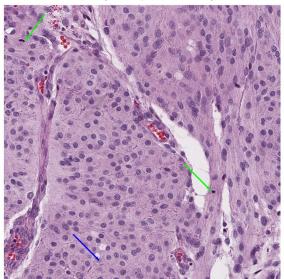
H&E (1HPF, 0.16mm²)



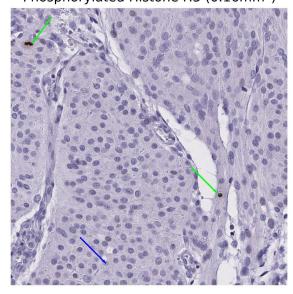
Phosphorylated Histone H3 (0.16mm²)



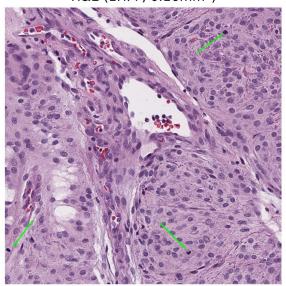
H&E (1HPF, 0.16mm²)



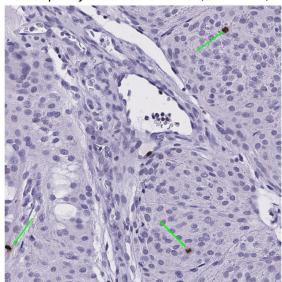
Phosphorylated Histone H3 (0.16mm²)



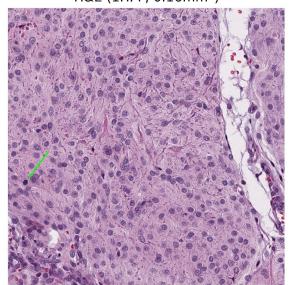
H&E (1HPF, 0.16mm²)



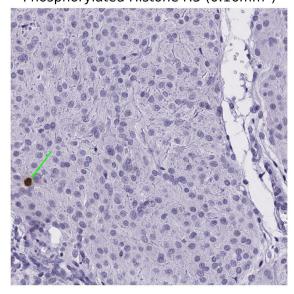
Phosphorylated Histone H3 (0.16mm²)



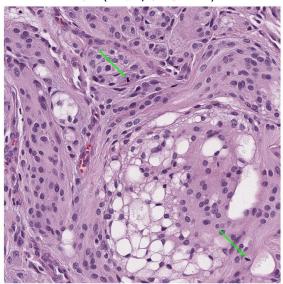
H&E (1HPF, 0.16mm²)



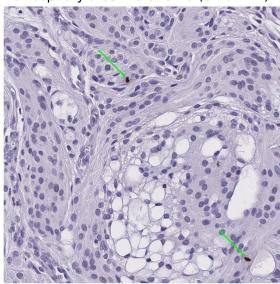
Phosphorylated Histone H3 (0.16mm²)



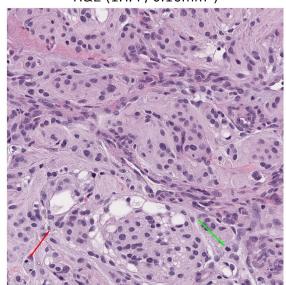
H&E (1HPF, 0.16mm²)



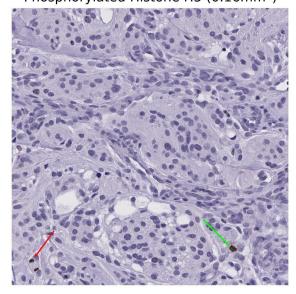
Phosphorylated Histone H3 (0.16mm²)



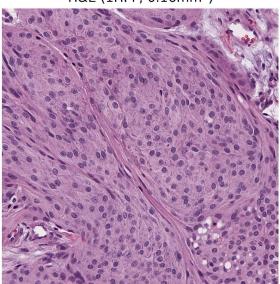
H&E (1HPF, 0.16mm²)



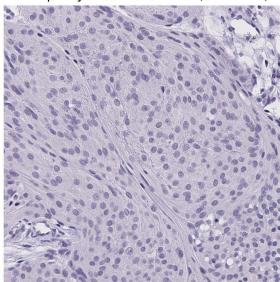
Phosphorylated Histone H3 (0.16mm²)



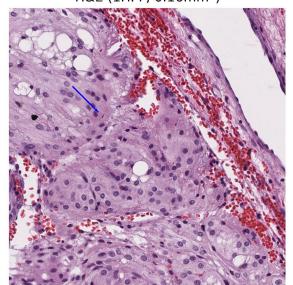
H&E (1HPF, 0.16mm²)



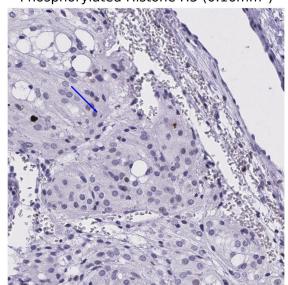
Phosphorylated Histone H3 (0.16mm²)



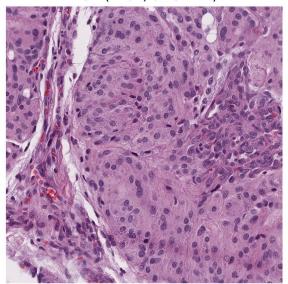
H&E (1HPF, 0.16mm²)



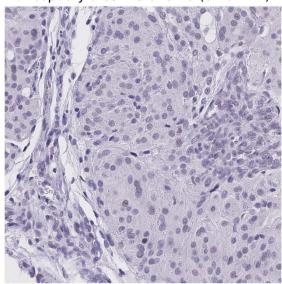
Phosphorylated Histone H3 (0.16mm²)



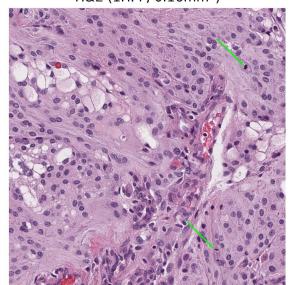
H&E (1HPF, 0.16mm²)



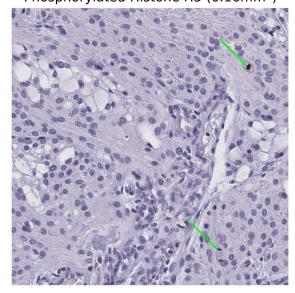
Phosphorylated Histone H3 (0.16mm²)



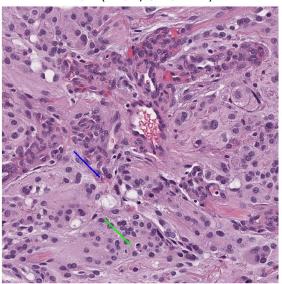
H&E (1HPF, 0.16mm²)



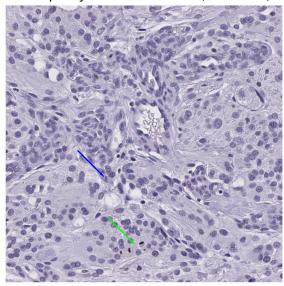
Phosphorylated Histone H3 (0.16mm²)



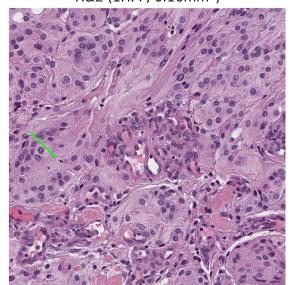
H&E (1HPF, 0.16mm²)



Phosphorylated Histone H3 (0.16mm²)



H&E (1HPF, 0.16mm²)



Phosphorylated Histone H3 (0.16mm²)

